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Application No.	Applicant(s)			
10/040,950	TORGHELE ET AL.			
Examiner	Art Unit			
Drew E Becker	1761			

Notice of Anowability	Examiner	Art Unit	
	Drew E Becker	 1761	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include	ed
1. This communication is responsive to <u>amendment filed on S</u>			
2. The allowed claim(s) is/are <u>3-35,37-53,55-57 and 82.</u>			
3. The drawings filed on 23 July 2002 are accepted by the Exa	aminer.		
4. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have	been received. been received in Application No. 09/	<u>/294,702</u> . national stage applicat	ion from the
International Bureau (PCT Rule 17.2(a)).		adonal stage applicat	ion nom the
* Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" o noted below. Failure to timely comply will result in ABANDONME THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted INFORMAL PATENT APPLICATION (PTO-152) which gives a submitted including changes required by the Notice of Draftspersor and including changes required by the Notice of Draftspersor and including changes required by the attached Examiner's and Paper No./Mail Date [b) including changes required by the attached Examiner's and Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the geach sheet. Replacement sheet(s) should be labeled as such in the deposite attached Examiner's comment regarding REQUIREMENT FOR the such sheet.	ted. Note the attached EXAMINER'S reason(s) why the oath or declaration be submitted. n's Patent Drawing Review (PTO-94 Amendment / Comment or in the Off 4(c)) should be written on the drawing header according to 37 CFR 1.121(d).	S AMENDMENT or NO on is deficient. 48) attached fice action of the front (not the best for a color with a least to a least	OTICE OF
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08) Paper No./Mail Date Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal Pate 6. Interview Summary (P Paper No./Mail Date 7. Examiner's Amendme 8. Examiner's Statement 9. Other	PTO-413), nt/Comment	

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-35, 37-53, 55-57, and 82 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: the multiple station apparatus for automated preparation of pizza of independent claims 3-4 defines over the prior art of record since the prior art does not teach, suggest, nor render obvious a dough mixer comprising a closed housing with two circular and separated surfaces between which two casing surfaces extend which run in an arc along the same casing line and have upper and lower flat surfaces formed by a sliding blade, and kneading element;

the multiple station apparatus for automated preparation of pizza of independent claim 20 defines over the prior art of record since the prior art does not teach, suggest, nor render obvious means for homogenizing and aerating by rotating a kneading element at high speed, means for preparing dough by rotating a kneading element at lower speed, and means for forming a balled dough by rotating a kneading element at a highest speed;

the multiple station apparatus for automated preparation of pizza of independent claim 53 defines over the prior art of record since the prior art does not teach, suggest, nor render obvious the oven including sources of infrared rays in the visible, near-infrared, and far-infrared ranges;

the multiple station apparatus for automated preparation of pizza of independent clam 21 and 35 define over the prior art of record since the prior art does not teach,

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suggest, nor render obvious means for receiving a dough ball and presses the ball into a disc, means for pressing the disc into a pizza base, and means for dimpling the pizza base;

the multiple station apparatus for automated preparation of pizza of independent clam 37 and 82 define over the prior art of record since the prior art does not teach, suggest, nor render obvious the metering and dispensing device includes a dispensing feed tube which applies toppings in a spiral pattern by rotating and shifting radially over the pizza base;

the multiple station apparatus for automated preparation of pizza of independent clam 39 defines over the prior art of record since the prior art does not teach, suggest, nor render obvious a metering and dispensing device including a base plate with a central hole and an axis, a bushing centered on the axis, a spindle connected to the bushing, a carriage connected to the spindle, a tube for feeding the components, wherein rotation causes components to be dispensed in a spiral;

the multiple station apparatus for automated preparation of pizza of independent clam 46 defines over the prior art of record since the prior art does not teach, suggest, nor render obvious means for positioning the pizza for garnishing, means for rotating a dispenser perpendicular to the pizza, means for moving the dispenser radially relative to the perpendicular axis and parallel relative to the pizza, means for dispensing the components whereby they are placed in a spiral;

the multiple station apparatus for automated preparation of pizza of independent clam 47 defines over the prior art of record since the prior art does not teach, suggest,

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nor render obvious sources of infrared rays in the far-, visible-, and near-infrared ranges located in the upper portion of the oven, sources of far-infrared rays located in the lower portion of the oven, the rays acting through a plate with openings which supports the pizza, and reflectors;

the multiple station apparatus for automated preparation of pizza of independent clam 55 defines over the prior art of record since the prior art does not teach, suggest, nor render obvious a pizza cutting and transfer device including a plate, a blade, and a vertical sheet, wherein the plate moves vertically to cut the pizza with the blade, then horizontally allowing the blade and sheet to transfer the pizza.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Drew E Becker whose telephone number is 571-272-1396. The examiner can normally be reached on Mon.-Thur. 8am-5pm and every other Fri. 8am-4pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano can be reached on 571-272-1398. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Drew E Becker Primary Examiner Art Unit 1761 BREW BECKER
RIMARY EXAMINE

10-13-04